From: Paige Delgado

To: Gary Moore

Cc: <u>Donald Williams</u>; R6 DWH EUL@EPA

Subject: Re: Please have the EU fix this and make sure it is correct. What are we doing now. I need ASAP

Date: 07/01/2010 09:48 AM

Conduct water sampling at early detection points for chemical analysis (VOCs,SVOCs, Metals w/ Hg, TPH, O&G, and TOC, Propylene glycol, 2-Butoxyethanol, Di(Propylene Glycol) butyl ether, 2-Ethylhexanol, and Dioctyl sulfo succinate sodium salt, toxicityrotifers). Conduct sediment sampling at predetermined locations for chemical (VOCs,SVOCs, Metals w/ Hg, TPH, O&G, and TOC), physical (pH, Conductivity, Dissolved Oxygen, Turbidity, and Grain Size). Conduct oil sampling based upon opportunity for chemical analysis (VOCs, SVOCs, Metals w/ Mercury, TPH, PAHs, O&G, and TOC).

Don and EU-We have some questions regarding accuracy of these statements. Please get back to me and Gary with the answers to these ASAP.

Water: When did EPA do toxicity (rotifer) analysis? We run water for PAH & DNO, why is that not listed? For dispersants, we have analyzed for Propylene glycol, 2-Butoxyethanol, 2-Ethylhexanol. We have only run Di(Propylene Glycol) butyl ether for COREXIT product samples, why is it listed for water? Dioctyl sulfo succinate sodium salt (DOSS) analysis has only been added recently through the Houston lab this week, but it will replace Propylene Glycol for dispersant analysis. Did Gary ask for water quality parameters? They should be listed here.

Sediment: We ran sediments for toxicity (40-hr mysid and 10-hour lepto); why is this not listed? Also, how are we analyzing sediment for pH, Cond, DO, Turbidity, etc.,? I thought we were doing water quality parameters for water not sediment.

Oil: for pure oil- We also ran DNO analysis; why is this not listed?

Air: Analyses are: VOCs (TO-15), PM2.5, SVOCs (TO-13). I wasn't sure if Gary asked for air sample analyses. This is what we are analyzing for.

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▼ Gary Moore---07/01/2010 08:31:44 AM---Also, can you tell me what we are using to identify the dispersant. Has Houston or anyone determine

From: Gary Moore/R6/USEPA/US

To: Paige Delgado/R6/USEPA/US@EPA

Date: 07/01/2010 08:31 AM

Subject: Please have the EU fix this and make sure it is correct. What are we doing now. I need ASAP

Also, can you tell me what we are using to identify the dispersant. Has Houston or anyone determined a method? The UC is wondering? I

[attachment "Analyses Information - 3.doc" deleted by Paige Delgado/R6/USEPA/US]

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